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| UTILITY PATENT APPLICATION TRANSMITTAL <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i> | | Attorney Docket No. SIG000111 | |
| | | First Named Inventor or Application Identifier Daniel Mulligan | |
| | | Title SYSTEM AND METHOD FOR DYNAMICALLY ALLOCATING SHARED MEMORY WITHIN A MULTIPLE FUNCTION DEVICE | |
| | | Express Mail Label No. EU 497 149 961 US | |

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| APPLICATION ELEMENTS <i>See MPEP Chapter 600 concerning utility patent application contents</i> | ADDRESS TO: Mail Stop: Patent Applications Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450 |
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| 1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original, and a duplicate for fee processing)</i> 2. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. 3. <input checked="" type="checkbox"/> Specification [Total Pages] 24 <i>(preferred arrangement set forth below)</i> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) Abstract of the Disclosure 4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets] 6 5. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages] 2 <i>(including Supplemental Declaration)</i> a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR §1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i> i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, See 37 CFR §1.63(d)(2) and 1.33(b) 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) | 8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies. ACCOMPANYING APPLICATION PARTS 9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & Documents(s)) 10. <input type="checkbox"/> 37 CFR §3.73(b) Statement <i>(when there is an assignee)</i> <input type="checkbox"/> Power of Attorney 11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i> 12. <input type="checkbox"/> Information Disclosure Statement (IDS)/ PTO-Form 1449 <input type="checkbox"/> Copies of IDS Citations 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> 15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. <input type="checkbox"/> Nonpublication Request under 35 USC 122(b)(2)(b)(i). Applicant must attach Form PTO/SB/35 or its equivalent. 17. <input type="checkbox"/> Other: _____ |
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18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76::

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: _____

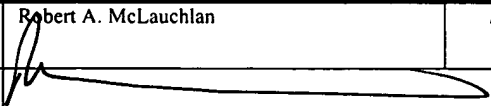
Prior application information: Examiner: _____ Group / Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) 34399 or ☐ Correspondence address below

| | | | |
|---------|-----------------------------------|-----------|--------------|
| NAME | Garlick, Harrison & Markison, LLP | | |
| ADDRESS | P.O. Box 160727 | | |
| CITY | Austin | STATE | Texas |
| | | ZIP CODE | 78716-0727 |
| COUNTRY | US | TELEPHONE | 512-264-8816 |
| | | FAX | 512-264-3735 |


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|-------------------|---|-----------------------------------|-------------------|
| Name (Print/Type) | Robert A. McLauchlan | Registration No. (Attorney/Agent) | 44,924 |
| Signature |  | Date | November 26, 2003 |

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| FEE TRANSMITTAL FOR FY 2003 Patent Fees are subject to annual revision. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 | | Application Number | | Unknown | | | |
| | | Filing Date | | Herewith | | | |
| | | First Named Inventor | | Daniel Mulligan | | | |
| | | Examiner Name | | Unknown | | | |
| | | Group / Art Unit | | Unknown | | | |
| Total Amount of Payment | | \$ 425.00 | | Attorney Docket No. | | SIG000111 | |

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|--|-----------|--------------|----------|---|--|------------------|--|
| METHOD OF PAYMENT (check all that apply) | | | | | | | |
| <input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None | | | | | | | |
| <input checked="" type="checkbox"/> Deposit Account: Deposit Account No.: <u>50-1415</u> Deposit Account Name: <u>SigmaTel, Inc.</u> | | | | | | | |
| The Commissioner is authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge any fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application <input type="checkbox"/> Charge fee(s) indicated below (except for the filing date) to the above identified deposit account. | | | | | | | |
| FEE CALCULATION | | | | | | | |
| 1. Basic Filing Fee | | | | | | | |
| Large Entity | | Small Entity | | Fee Description | | Fee Paid | |
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | | | |
| 1001 | 770 | 2001 | 385 | Utility Filing Fee | | \$ 385.00 | |
| 1002 | 340 | 2002 | 170 | Design Filing Fee | | \$ | |
| 1003 | 530 | 2003 | 265 | Plant Filing Fee | | \$ | |
| 1004 | 770 | 2004 | 385 | Reissue Filing Fee | | \$ | |
| 1005 | 160 | 2005 | 80 | Provisional Filing Fee | | \$ | |
| | | | | Subtotal (1) | | \$ 385.00 | |
| 2. Extra Claim Fees | | | | | | | |
| Claims | | Extra | | Fee (below) | | Fee Paid | |
| Total | 20 - 20 = | | x | \$ 9.00 | | = \$ | |
| Indep. | 3 - 3 = | | x | \$42.00 | | = \$ | |
| Multiple Dependent | | | | | | | |
| Large Entity | | Small Entity | | Fee Description | | | |
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | | | |
| 1202 | 18 | 2202 | 9 | Claims in excess of 20 | | | |
| 1201 | 86 | 2201 | 43 | Independent claims in excess of 3 | | | |
| 1203 | 290 | 2203 | 145 | Multiple dependent claim, if not paid | | | |
| 1204 | 86 | 2204 | 43 | **Reissue independent claims over original patent | | | |
| 1205 | 18 | 2205 | 9 | **Reissue claims in excess of 20 and over original patent | | | |
| | | | | Subtotal (2) | | \$ | |
| **or number previously paid, if greater. For Reissues, see below | | | | | | | |

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|------------------------------------|----------|--------------|----------|--|--|-----------------|--|
| FEE CALCULATION (continued) | | | | | | | |
| 3. Additional Fees | | | | | | | |
| Large Entity | | Small Entity | | Fee Description | | Fee Paid | |
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | | | |
| 1051 | 130 | 2051 | 65 | Surcharge - late fee or oath | | \$ | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | | \$ | |
| 1053 | 130 | 1053 | 130 | Non-English specification | | | |
| 1812 | 2,520 | 1812 | 2,520 | Request for Reexamination | | \$ | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | | \$ | |
| 1805 | 1840* | 1805 | 1840* | Requesting publication of SIR after Examiner action | | \$ | |
| 1251 | 110 | 2251 | 55 | Extension for reply within first month | | \$ | |
| 1252 | 420 | 2252 | 210 | Extension for reply within second month | | \$ | |
| 1253 | 950 | 2253 | 475 | Extension for reply within third month | | \$ | |
| 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | | \$ | |
| 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | | \$ | |
| 1401 | 330 | 2401 | 165 | Notice of Appeal | | \$ | |
| 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | | \$ | |
| 1403 | 290 | 2403 | 145 | Request for oral hearing | | \$ | |
| 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | | | |
| 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | | \$ | |
| 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional | | \$ | |
| 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | | \$ | |
| 1502 | 480 | 2502 | 240 | Design issue fee | | \$ | |
| 1460 | 130 | 1460 | 130 | Petitions to the Commissioner unless otherwise specified | | \$ | |
| 1807 | 50 | 1807 | 50 | Statutory Disclaimer | | \$ | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Statement | | \$ | |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | | \$ 40.00 | |
| 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) | | \$ | |
| 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37 CFR 1.129(b)) | | \$ | |
| 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | | \$ | |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | | \$ | |
| Other fee (specify): | | | | \$ | | | |
| * Reduced by Basic Filing Fee Paid | | | | Subtotal (3) | | \$ 40.00 | |

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| SUBMITTED BY | | | | Complete (if applicable) | | | |
| Name (Print/Type) | | Robert A. McLauchlan | | Registration No. | | 44,924 | |
| Telephone | | | | Telephone | | (512) 339-4100 | |
| Signature | |  | | Date | | November 26, 2003 | |